

## Department of Computer Science and Engineering (Networks) KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE, WARANGAL

(An Autonomous Institute under Kakatiya University, Warangal)

## **Special Assignment- Course Patent-1 (SA-CP1)**

Write a 2-page summary on this course patent (CP) and submit as part of Special Assignments (SA-CP1) on or before 01.01.2023

Class : B.Tech. IV-Semester

Section : CSO

Course Code-Name : U18IN405-IoT Architecture and Protocols

SA-CP1 posted on : 01.01.2023 SA-CP1 Submission Due : Before MSE-I Correction & Posting of Marks : 15.02.2024

Max. Marks: 10

Patent Title:	METHOD OF MANAGING ZIGBEE NETWORK IN THE
	INTERNET OF THINGS
Patent type	Utility Patent
Patent Number	US 10,623237 B2
Date of Patent	April 14,2020
Full patent is made available in Course Webpage	

**SA-CP1:** In this assignment, you will be exposed to the culture of Innovation, Incubation, Research and Entrepreneurship (I²RE). Knowing about PATENTS and INTELLECTUAL PROPERTY RIGHTS (IPRs) is very important step in that direction.

Here, for SA-CP1, one patent related to this course is referred. Download the patent from CourseWeb.

You are advised to read this patent with following 2 deliverables:

- 1. Write a 2-page summary on this course patent (CP) and submit as part of Special Assignments (SAs)
- 2. One Compulsory Question in MSE-I:

Salient points of the CP shall be asked in Compulsory Questions section of MSE-I

For full patent and more details on **how to write summary**, read Guidelines in CourseWeb...